

# HM300

Adhesive

## HM300

*Description* Hot-Melt permanent adhesive with high tack and final adhesion, specially designed for use at cold and freeze applications. Ideal for contactless and high speed labelling.

*Shelf life* From the date of manufacture 1 year in 20°C and RH 50%.

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	FTM 1	N/25mm	18	≥ 15
Shear (1kg, in <sup>2</sup> /glass)	FTM 8	min.	1300	
Tack (Quick Stick stainless steel)	FTM 9	N	18	≥ 15
Minimum labelling temperature		°C	-5	
Minimum service temperature		°C	-40	
Maximum service temperature.		°C	+60	

## Certificates

### Product approvals and usage certificates

German Recommendation BfR XIV (ISEGA) - Adhesives

Values are subject to change without notice. Last updated 6/26/2019.

The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.

Our self-adhesive mill is certified to the strictest environmental standards **ISO 14001 and EMAS** and has successfully completed audits for **ISO 50001, ISO 9001 and ISO 45001** certification. Adestor paper products are available with **PEFC™ and FSC®** chain of custody certificates upon request.